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ce	V. Radisic; Y. Qian, T. Itoh; "Novel Architectures for High-Efficiency Amplifiers for Wireless Applications"; IEEE Transactions on Microwave Theory and Techniques, Vol. 46, No. 11, November 1998; pp 1901-1909.																	
ca_	v. Radisic, Y. Qian; T. Itoh; "Class F Power Amplifier Integrated with Circular Sector Microstrip Antenna"; IEEE MTT-S Digest; 1997; pp 687-690.																	
æ	W.R. Deal; V. Radisic; Y. Qian; T. Itoh; "Integrated-Antenna Push-Pull Power Amplifiers"; IEEE Transactions on Microwave Theory and Techniques, Vol. 47; No. 8; August 1999; pp 1418-1425													ers"; ; pp				
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OTHER ART (including Author, Title, Date, Pertinent Pages, Etc.)  C.Y. Hang; W.R. Deal; Y. Qian; T. Itoh; "High-Efficiency Push-Pull Ar Quasi-Yagi Antenna"; IEEE Transactions on Microwave Theory and Te 6, June 2001; pp 1155-1161.																
	AE			,			-	'Active Pla	nar Inverted-F Antenna fo	or Wir	eless .	Applicatio	ons"; MN	<b>[-</b>		
æ	AF  M.A. Jensen; Y. Rahmat-Samii; "The Electromagnetic Interaction Between Biological Tissue and Antennas on a Transceiver Handset"; IEEE; 1994; pp 367-370.													Tissue		
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